	Application No.	Applicant(s)
Notice of Allowability	10/642,494	MOTOYAMA, KOJI
	Examiner // A	Art Unit
	Kamran Afshar, 571-272-7796	2617
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the co (OR REMAINS) CLOSED in this ap or other appropriate communicatio (GHTS. This application is subject)	oplication. If not included n will be mailed in due course. THIS
1. This communication is responsive to <u>09/11/2006</u> .		
2. X The allowed claim(s) is/are <u>1-4</u> .		
3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date Paper No./Mail Date 1. Control of the priority including changes required by the attached Examiner's Paper No./Mail Date 1. Control of the priority document sheet 1. Control of the	e been received. e been received in Application No cuments have been received in this of this communication to file a reply lENT of this application. itted. Note the attached EXAMINER es reason(s) why the oath or declar st be submitted. son's Patent Drawing Review (PTC) s Amendment / Comment or in the e	r complying with the requirements CR'S AMENDMENT or NOTICE OF ation is deficient. 2-948) attached Office action of ings in the front (not the back) of
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL	must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5 Notice of Informal 6. Interview Summary Paper No./Mail Da 7. Examiner's Amend 8. Examiner's Statem 9. Other	y (PTO-413), ate

DETAILED ACTION

Allowable Subject Matter

1. After further search and through examination of the present application and in view of the applicant's arguments filed on 9/11/06 and amended claims filed on 8/30/05, Claims 1-4 are allowed. The following is an examiner's statement of reasons for allowance: 1-4.

With respect to claim , the prior art of record fails to disclose singly or in combination or render obvious that the (LNB) down converter comprising: a metal shield box accommodating the plurality of local oscillators, wherein the shielding box includes only one shielding chamber accommodating the plurality of local oscillators and an electromagnetic coupling preventing member preventing electromagnetic coupling between one and another one of said dielectric resonators; the electromagnetic coupling extending between any of two of the dielectric resonators and receiving a reference potential.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communication from the examiner should be directed to Kamran Afshar whose telephone number is (571) 272-7796. The examiner can be reached on Monday-Friday.

If attempts to reach the examiner by the telephone are unsuccessful, the examiner's supervisor, Feild, Joseph can be reached @ (571) 272-4090. The fax number for the organization where this application or proceeding is assigned is 571-273-8300 for all communications.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from

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either Private PAIR or Public PAIR. Status information for unpublished applications is available through

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you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC)

at 866-217-9197 (toll-free).

Kamran Afshar

Art Unit: 2617

ERIKA A. GARY PRIMARY EXAMINER